

## **Arbovirus Surveillance Program**

Massachusetts Department of Public Health Infectious Diseases Laboratory Division State Laboratory Institute

**Date:** June 16, 2000

Mosquito trapping continued at sixteen regular long-term sites in Plymouth, Bristol, Norfolk, Middlesex and eastern Worcester Counties. In addition, sites in Boston, Northampton, Greenfield and Springfield were trapped. To date, 119 mosquito pools have been tested, and all were negative. To enhance surveillance for WNV, regional mosquito control projects are submitting *Culex* mosquitoes that will be tested weekly. Submissions from Suffolk County Mosquito Control are included in this week's results.

Three dead birds were submitted for testing this week. All were negative for virus.

Weekly arbovirus reports and informational material on WNV and eastern equine encephalitis (EEE) virus can be accessed at <a href="http://www.state.ma.us/dph">http://www.state.ma.us/dph</a>.

Total number of mosquitoes analyzed to date: 998

Total number of virus isolates identified: 0

## Mosquito Surveillance

Site	Cs mel	Cq per	Ae vex	Ae can	Cx pip	Virus(+) Pools
Brockton	13	0	0	1	0	0
Canton	37	0	4	9	7	0
Carver	24	0	0	11	0	0
Easton	61	0	0	28	25	0
Foxboro	72	0	2	13	0	0
Halifax	206	0	0	3	3	0
Hanover	44	0	0	0	4	0
Holliston	10	2	2	26	8	0
Kingston	98	0	2	0	6	0
Lakeville	6	0	0	0	0	0
New Bedford	23	0	0	2	26	0
Raynham	4	0	0	0	2	0
Rehoboth	6	0	1	7	5	0
Walpole	33	0	0	6	4	0
Westboro	0	0	0	5	0	0
Westport	14	0	0	3	0	0
Suffolk	5	0	47	256	6	0
Total by species	656	2	58	370	96	0